

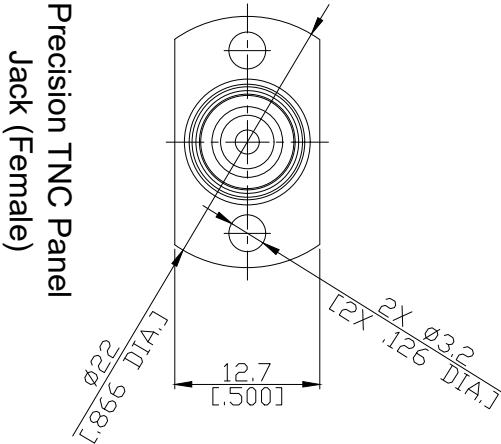
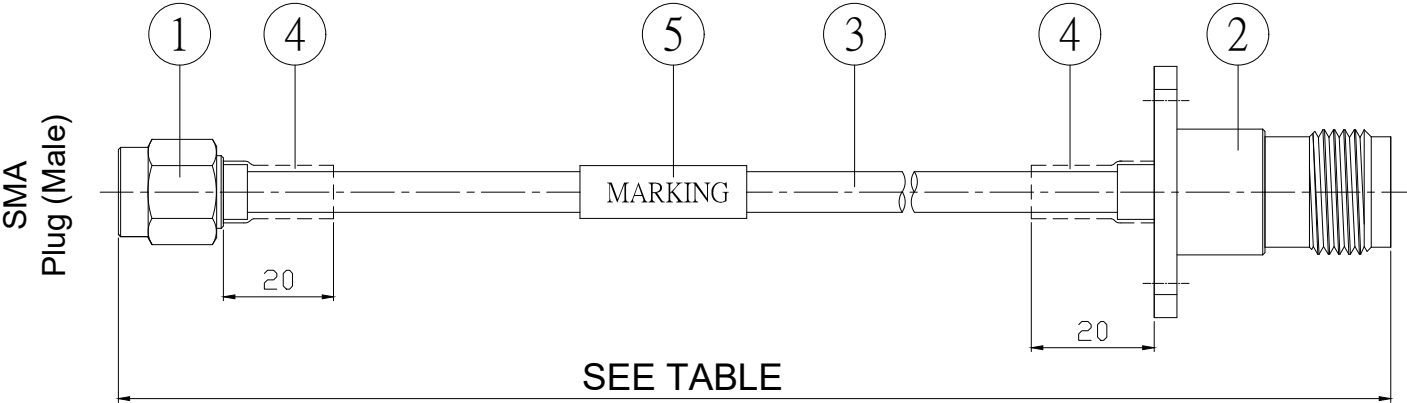
INFORMATION CONTAINED WITHIN THIS ROSNOL RF/MICROWAVE TECHNOLOGY CORP. DOCUMENT IS CONSIDERED PROPRIETARY AND IS THE PROPERTY OF ROSNOL RF/MICROWAVE TECHNOLOGY CORP.

Rosnol P/N		Length (mm)
A1E50-RSF141FEP-PCT2EBT5 0-650A/18G		650
Frequency	VSWR Max.	Insertion Loss Max.
18 GHz	1.25	≤ 0.0035 (dB/mm) * L (mm) + 0.1 (dB)

SPECIFICATION CONTROL DRAWING

REVISION

REV.	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	FEB/2/2024	



5	LABEL HEAT SHRINK TUBE	HST-W-D4-125C-G	1	EA
4	HEAT SHRINK TUBE	HST-B-D6.4-125C	2X 20	mm
3	CABLE	ROSNOL RSF141FEP	650	mm
2	Precision TNC PANEL SOLDER JACK	PCT2EBT50-0141A/9X	1	EA
1	SMA SOLDER PLUG	SMA1E50-EZ141A/91X	1	EA
NO.	DESCRIPTION	PARTS NO.	QTY.	U/M

DIMENSION ARE IN MM [INCH]

TOLERANCES

DECIMALS
.X ± 6.35 [.250"]
.XX ± 3.18 [.125"]
.XXX ± 1.52 [.060"]
DEGREES
X° ± 1°

REV

-

UNIT

mm [inch]

DATE

DRAWN

DATE

ROSNOL 
RF/Microwave Technology
www.rosnol.com
info@rosnol.com
N-CAGE Code: SFKK0

TITLE

**SMA Plug (Male) to Precision TNC Jack (Female)
0.65 Meter Cable Assembly for RSF141FEP Cable**

DRAWING NO.

A1E50-RSF141FEP-PCT2EBT50-650A/18G